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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,144	12/29/2003	Daniel M. Gorman	DX01170K1	4801
	7590 04/01/200 LOUGH CORPORAT:	EXAMINER		
PATENT DEPARTMENT (K-6-1, 1990) 2000 GALLOPING HILL ROAD KENILWORTH, NJ 07033-0530			JIANG, DONG	
			ART UNIT	PAPER NUMBER
			1646	
			MAIL DATE	DELIVERY MODE
			04/01/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/749,144	GORMAN, DANIEL M.		
Examiner	Art Unit		

	DONG JIANG	1646	
The MAILING DATE of this communication a	ppears on the cover sheet v	vith the correspondence add	ress
THE REPLY FILED <u>10 March 2008</u> FAILS TO PLACE THIS	S APPLICATION IN CONDITION	ON FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to o application, applicant must timely file one of the follow application in condition for allowance; (2) a Notice of A for Continued Examination (RCE) in compliance with 3 periods:	ring replies: (1) an amendmen Appeal (with appeal fee) in cor	t, affidavit, or other evidence, v npliance with 37 CFR 41.31; c	which places the or (3) a Request
a) The period for reply expires 3 months from the mailing b) The period for reply expires on: (1) the mailing date of the no event, however, will the statutory period for reply exp Examiner Note: If box 1 is checked, check either box (a) MONTHS OF THE FINAL REJECTION. See MPEP 706	nis Advisory Action, or (2) the date bire later than SIX MONTHS from) or (b). ONLY CHECK BOX (b) W	the mailing date of the final rejecti	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The chave been filed is the date for purposes of determining the period changer 37 CFR 1.17(a) is calculated from: (1) the expiration date of set forth in (b) above, if checked. Any reply received by the Office I may reduce any earned patent term adjustment. See 37 CFR 1.70 NOTICE OF APPEAL	of extension and the correspondin the shortened statutory period for later than three months after the r	g amount of the fee. The appropri reply originally set in the final Offi	ate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in confiling the Notice of Appeal (37 CFR 41.37(a)), or any environment of Appeal has been filed, any reply must be file AMENDMENTS 	extension thereof (37 CFR 41.	37(e)), to avoid dismissal of th	
The proposed amendment(s) filed after a final rejection (a) They raise new issues that would require further (b) They raise the issue of new matter (see NOTE is (c) They are not deemed to place the application in appeal; and/or (d) They present additional claims without canceling NOTE: (See 37 CFR 1.116 and 41.33)	r consideration and/or search pelow); better form for appeal by mat g a corresponding number of f	(see NOTE below); erially reducing or simplifying t	
 4. ☐ The amendments are not in compliance with 37 CFR 5. ☐ Applicant's reply has overcome the following rejection 6. ☐ Newly proposed or amended claim(s) would be non-allowable claim(s). 	1.121. See attached Notice on (s): See Continuation Sheet.		,
7. For purposes of appeal, the proposed amendment(s): how the new or amended claims would be rejected is The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 33-35. Claim(s) withdrawn from consideration:		b) ⊠ will be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action because applicant failed to provide a showing of good was not earlier presented. See 37 CFR 1.116(e).			
 The affidavit or other evidence filed after the date of file entered because the affidavit or other evidence failed showing a good and sufficient reasons why it is neces The affidavit or other evidence is entered. An explanation 	to overcome <u>all</u> rejections und sary and was not earlier prese	der appeal and/or appellant fai ented. See 37 CFR 41.33(d)(1	ls to provide a).
REQUEST FOR RECONSIDERATION/OTHER			
11. The request for reconsideration has been considered	d but does NOT place the app	lication in condition for allowar	nce because:
See Continuation Sheet. 12. ☑ Note the attached Information <i>Disclosure Statement</i> (13. ☐ Other:	(s). (PTO/SB/08) Paper No(s).	3/10/08	

Continuation of 5. Applicant's reply has overcome the following rejection(s): The rejection of claims 33-35 under 35 U.S.C. 112, second paragraph, as being indefinite, in view of applicants argument.

Continuation of 11. does NOT place the application in condition for allowance because:

Claims 33-35 remain rejected under 35 U.S.C. 102(a) as being anticipated by Chen et al., US6,569,645, for the reasons of record set forth in the previous Office Actions mailed on 6/1/07 and 1/8/08.

Applicants argue, in the response filed on 3/10/08, that Chen does not clearly and unambiguously disclose use fo antibodies that inhibit IL-17C to treat psoriasis; and that, while psoriasis is mentioned, the reference generally refers to all IL-17 cytokine and receptor polypeptides and to all antibodies to these polypeptides for treating any one of a laundry list of diseases, which represent a staggering number of permutations of potentially therapeutic compounds and diseases, thus, there is no way for the skilled artisan reading these passages to see any clear teaching of which "compound of the invention" would be useful to treat which immune-related disease, let alone a clear teaching of treating psoriasis using antibodies that inhibit IL- 17C. Applicants further argue that while Chen teaches that IL- 17 "may contribute to" psoriasis, the reference also teaches that IL-17 and IL-17C have "differential" activities; that, in contrast to the present application, Chen does not disclose expression of IL-17C in any disease tissue, let alone elevated expression of IL-17C in psoriasis skin as compared to normal skin; that due to the long list of "immune-related" diseases mentioned in the application for which any of the IL-17 cytokine family members, or any of the IL-17 family receptors, or any agonists thereof, or any antagonists thereof, "may be used to treat", Chen fails to enable a method of using an antibody that inhibits IL-17C to treat psoriasis as it would constitute undue experimentation to determine which of these compounds would be useful to treat which of these diseases. Applicants argument has been fully considered, but is not persuasive for the following reasons: according to MPEP (§2121), "when the reference relied on expressly anticipates or makes obvious all of the elements of the claimed invention, the reference is presumed to be operable. Once such a reference is found, the burden is on applicant to provide facts rebutting the presumption of operability. In re Sasse, 629 F.2d 675, 207 USPQ 107 (CCPA 1980)". In the instant situation, although the recited disease/condition being treated is in the "laundry list", it is, nonetheless, expressly taught by the prior art reference. Applicants have provided no factual evidence that the method of treating the same condition taught by the prior art reference would not be enabled. Further, "a reference is not limited to the disclosure of specific working examples" (In re Mills, 470 F.2d 649, 651, 176 USPQ 196, 198 (CCPA 1972)).